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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		Vo.	12480-000018US					
First Inventor Tos			hihiro YANAGI, Taketoshi NAKANO, Asahi YAMATO					
	DISPLA	Y DE\	VICE AND DRIVING METHOD THEREOF					
Title								

(Only for ne	ew nonprovisional	applications und	er 37 C.F.R. 1.53(b))							
						Commission	ner for Patents	\Box		
	APPLI	CATION EL	EMENIS	ADDE	RESS TO:	Box Patent				
See MPEP c	hapter 600 concer	ning utility patent	application contents.	1		F.O. DOX 14	VA 22313-1450	اہ		
2. A S S S (F	Gee Transmittal If Submit an original and applicant claims opposed to the submit an original and applicant claims operated arrangen Descriptive title of Cross References Statement Regard Reference to seque or a computer prograckground of the Brief Summary of Brief Description of Detailed Description Claim(s) Abstract of the Disservant and applicant	d a duplicate for fee, small entity sta. Thent set forth belot the Invention to Related Applicing Fed sponsore listing, a talgram listing appear Invention the Invention of the Drawings (100).	processing) tus. Fotal Pages 44 w) cations ed R & D ole, ndix	8. Nuc (<i>if aj</i> a b. Sp i. <u>[</u> ii.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney					
4. 🛭 D	rawing(s) (<i>35 U</i> .	, ,	Total Sheets 16]		Information	Disclosure				
5. Oath or 0		•	Total Pages 3	13.		(IDS)/PTO-144 Amendment	es citations	ľ		
_	Newly executed			14.	•		(MPEP 503)	l		
b. Ц			37 CFR 1.63 (d)) vith Box 18 completed)		14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
: [DELETION O			15. 🛛		opy of Priority I		ł		
	Signed statemer	nt attached deletir	ng inventor(s)	16. 🔲						
_	1.63(d)(2) and 1.	.33(b).		1	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6.	olication Data Sh	neet. See 37 C	FR 1.76	17.	Other:			ı		
or in an App Contin Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Fror application information: Examiner Group / Art Unit: Independent of the disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			17. CORRESPO	NDENCE A	DDRESS					
⊠ Custon	ner Number or Bar	· Code Label		593 Attach bar cod	or Correspondence address below 193 11ach bar code label here)					
Name	Harness, Dickey & Pierce, P.L.C.									
Address	P.O. Box 8910)	· · · · · · · · · · · · · · · · · · ·							
City	Reston		State	VA	•	Zip Code	20195			
Country	United States	of America	Telephone		703-668-8000					
Name (Print/Type) Donald J. Daley					Registration No. (Attorney/Agent) 34,313					
Signature) le f	Date July 18, 2003						
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Attorney Docket No.

07/18/	18334 U.S
/03	

FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

■ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	New Application					
Filing Date	July 18, 2003					
First Named Inventor	Toshihiro YANAGI, Taketoshi NAKANO, Asahi YAMATO					
Examiner Name	Unassigned					
Group / Art Unit	Unassigned					
		J				

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. ADDITIONAL FEES								
Order Deposit Account:						<u>Large</u>		Small E					
Deposit							Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 08-0750							1051	130	2051	65	Surcharge - late filing fee or oath		
Number								1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit 1							1053	130	1053	130	Non-English specification		
Account Harness, Dickey & Pierce, P.L.C.					1812	2,520	1812	2,520	For filing a request for reexamination				
Name							1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application						1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge f	ee(s) in	idicated be	low, e	except for th				1251	110	2251	55	Extension for reply within first month	
to the above	e-identif		_	ount.				1252	410	2252	205	Extension for reply within second month	
- 546	10 511 1	NG FEE						1253	930	2253	465	Extension for reply within third month	
Large Entity	s	mall Entity						1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fe Code (\$)		ee Fee ode (\$)	F	ee Description	<u>on</u>	Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month	
1001 75	′ I	00e (a) 001 375		Itility filing fee		750	٦	1401	320	2401	160	Notice of Appeal	
1002 33	_	002 165		esign filing fe	Δ.	750	┨	1402	320	2402	160	Filing a brief in support of an appeal	
1002 53	- -	003 260		lant filing fee	•		┥	1403	280	2403	140	Request for oral hearing	
1004 75	0 20	004 375	R	leissue filing f			1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 16	60 20	005 80	Р	rovisional filli	ng fee	Ĺ	<u>ا</u>	1452	110	2452	55	Petition to revive - unavoidable	
ľ	•	SUBTO	ΤΔΙ	(1)		(\$) 750	7	1453	1,300	2453	650	Petition to revive - unintentional	
L				\·/		(4) :50		1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA	CLAIM	FEES						1502	470	2502	235	Design issue fee	
1				Extra	Fee from below	Fee Paid		1503	630	2503	315	Plant issue fee	
Total Claims	6	-20 **	_	Claims 0 X	Deiow] = 0	٦	1460	130	1460	130	Petitions to the Commissioner	
Independent		=	` -	===		;	╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	2	-3 **	=	0 X	84	= 0	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity		Small E	ntitu	Х	L	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee	Fee (\$)	Fee Code	Fee (\$)	Fee Desc	ription			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
	18	2202	9	Claims in	excess of 2	20		1810	750	2810	375	For each additional invention to be	
1	84	2201	42			n excess of 3				(examined (37 CFR § 1.129(b))	
	280	2203	140	•		laim, if not pa		1801	750	2801	375	Request for Continued Examination (RCE)	
1204	84	2204	42	** Reissue original pa		ent claims ove	ər	1802	900	1802	900	Request for expedited examination	
1205	18	2205	9	** Reissue over origin		excess of 20 a	and					of a design application	
J					<u></u>		7	Other fo	ee (speci	ity)	-		
SUBTOTAL (2) (\$) 0													
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**or numbe	er previ	ously paid,	if gre	ater; For Re	issues, se	e above		l				L	

SUBMITTED BY				Coi	mplete (if applicable)
Name (Print/Type)	Donald J. Daley	Registration No-Attorney/AGent)	34,313	Telephone	703-668-8000
Signature	10	el le	.	Date	July 18, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.